

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
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Tadaaki HIRAI et al. )  
 )  
Application No.: Unassigned ) Group Art Unit: Unassigned  
(National stage of PCT Application No. )  
PCT/JP03/10526 filed August 20, 2003) Examiner: Unassigned  
 )  
Filed: February 22, 2005 )  
 )  
For: RADIATION DETECTOR )

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, MAIL STOP PCT  
Alexandria, VA 22314

Sir:

**PRELIMINARY AMENDMENT**

Prior to examination on the merits, please amend the above-identified application as follows: